

Title (en)  
Fibre-reinforced gypsum board

Title (de)  
Gipsfaserbauplatte

Title (fr)  
Plaque de gypse renforcée de fibres

Publication  
**EP 1591599 A1 20051102 (DE)**

Application  
**EP 05103501 A 20050428**

Priority  

- EP 04105924 A 20040723
- DE 202004006785 U 20040428
- EP 05103501 A 20050428

Abstract (en)  
The board has four edges designed as a combination of asymmetrical stage creases and a tapered with an asymmetrical groove spring. The thickness amounts to the 25 to 40 per cent of the entire slab thickness. An asymmetrical groove is between 75 to 60 per cent of the entire slab thickness. The groove has a depth of between 25 to 35 % of the depth of the crease.

Abstract (de)  
Gipsfaserbauplatte mit abgestufter Kantenausbildung, dadurch gekennzeichnet, dass mindestens eine der vier Kanten ausgebildet ist als Kombination von a) einer asymmetrischen Stufenfalte und b) einer abgeschrägten, asymmetrischen Nut oder Feder. <IMAGE>

IPC 1-7  
**E04C 2/04**

IPC 8 full level  
**E04C 2/04** (2006.01)

CPC (source: EP)  
**E04C 2/043** (2013.01)

Citation (search report)  

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